Transmittal Letter To The United States Designated/Elected Office Attorney Dogkets 275431 (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 U.S. Application No.: Not Yet Assigned International Application No.: International Filing Date: **Priority Date Claimed:** PCT/EP2005/050417 **FEBRUARY 4, 2004 FEBRUARY 1, 2005** Title of Invention: PHTHALAZINONE DERIVATIVES AS PDE4 INHIBITORS Applicants for DO/EO/US: STERK, Geert Jan Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information: 1. \underline{X} This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. \underline{X} is transmitted herewith (required only if not transmitted by the International Bureau). b. _ has been communicated by the International Bureau. c. _ is not required, as the application was filed in the United States Receiving Office (RO/US) 6. A English translation of the International Application as filed (35 U.S.C. 371(c)(2). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. _ have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. _ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. _ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 -18. A second copy of the published international application under 35 USC 154(d)(4) 19. A second copy of the English language translation of the international application under 35 USC 154(d)(4)

U.S. Application No. 5 8 7 8 4 0 International Application Not Yet Assistance 5 8 7 8 4 0 PCT/EP2005/050417 International Application: Attorney Docket: 27543U 20. X Other items or information: TRANSMITTAL LETTER; APPLICATION DATA SHEET; INTERNATIONAL PUBLICATION NUMBER: WO 2005/075457 A1, WITH THE PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: AUGUST 18, 2005, WHICH CONSISTS OF 53 PAGES: 1 PAGE FOR THE COVER SHEET, WITH ABSTRACT, 39 PAGES OF TEXTUAL SPECIFICATION, 13 PAGES OF 16 CLAIMS, AND 0 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH APPENDICES A, B, AND C, TO BE EXAMINED; PCT/RO/101 (REQUEST), WITH EXECUTED DECLARATION; PCT/ISA/237 (WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY); INTERNATIONAL PUBLICATION NUMBER: WO 2005/075457 A1, WHICH CONSISTS OF THE CORRECTED VERSION OF THE COVER SHEET; PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB/308 (FIRST NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION); PCT/IB/308 (SECOND AND SUPPLEMENTARY NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. The following fees are submitted: CALCULATION PTO USE ONLY \$ 300.00 21. X Basic National Fee (37 CFR 1.492(a))..... \$ 300.00 22. X Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00 All other situations\$ 200.00 \$ 200.00 23. X Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$ 400.00 \$ 400.00 Total of 21, 22 and 23 \$ 900.00 \underline{X} Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets # of each RATE additional 50 82-100 = /50 = X \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** # FILED #EXTRA RATE **TOTAL** 14-20= X \$50 INDEPENDENT 1-3= X \$200 Multiple dependent claims (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. Fees above are reduced by ½ SUBTOTAL = 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 900.00 Amount to be: refunded \$ Amount to be: charged \$

IAP5 Rec'd PCT/PTO 28 JUL 2006

U.S. Application No.: Not Yet Assigned / 587840	International Application: PCT/EP2005/050417	Attorney Docket: 27543U
a. X A check in the amount of \$ 900.0	0 to cover the above fees is	enclosed.
b Please charge my Deposit Accou duplicate copy of this sheet is		amount of \$ to cover the above fees. (A
c. X The Commissioner is hereby aution overpayment to Deposit Acco		onal fees, which may be required, or credit any
d Fees are to be charged to a cred Card Information should not be include PTO-2038		tion on this form may become public. Credit de credit card information and authorization on
NOTE: Where an appropriate time limi 1.137(a) or (b)) must be filed to	t under 37 CFR 1.494 or 1.495 request that the application b	has not been met, a petition to revive (37 CFR see restored to pending status.
Send All Correspondence To:		
Gary M. Nath NATH & ASSOCIATES PLLC 112 South West Street Alexandria, VA 22314 TEL: (703) 548-6284 FAX: (703) 683-8396		

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MAIL STOP - PCT Attorney Docket No.: 27543U

IAP5 Rec'd PCT/PTO 2'8 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

STERK, Geert Jan

Application No.:

Not Yet Assigned

Filed:

July 28, 2006

Intl. Application No.: PCT/EP2005/050417
Intl. Filing Date: February 1, 2005

Title:

PHTHALAZINONE DERIVATIVES AS PDE4 INHIBITORS

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

Application Data Sheet;

2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing Under 35 U.S.C. 371;

- 3) International Publication Number: WO 2005/075457 A1, with the PCT/ISA/210 (International Search Report); International Publication Date: August 18, 2005, which consists of 53 pages:
 - 1 page for the Cover Sheet, with Abstract,
 - 39 pages of Textual Specification,
 - 13 pages of 16 Claims, and
 - O sheets of Drawings;
- 4) Preliminary Amendment with Appendices A, B, and C, to be Examined;
- 5) PCT/RO/101 (Request), with Executed Declaration;
- 6) PCT/ISA/237 (Written Opinion of the International Searching Authority);
- 7) International Publication Number: WO 2005/075457 Al, which consists of the Corrected Version of the Cover Sheet;
- 8) PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document);
- 9) PCT/IB/308 (First Notice Informing the Applicant of the Communication of the International Application);
- 10) PCT/IB/308 (Second and Supplementary Notice Informing the Applicant of the Communication of the International Application);
- 11) Check No.: 2536 in the Amount of \$ 900.00 for Basic Filing Fee, which includes the Search and Examination Fees, as a Large Entity;
- 12) Postcard for Early Notification of the Serial Number Request.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted, NATH & ASSOCIATES PLLC

By:

Reg. No. 26,965 Sheldon M. McGee Reg. No. 50,454 Customer No. 34375